

Pulvérisateur 1/2"

Cu/p - SSP



Cu/p (conventionnel)



SSP (pendent)



SSU (debout)

Description

- The sprinklers sprayer pendent (SSP), conventional (Cu/p) or upright (SSU) have a parabolic water distribution directed towards the ground on a specific area. A sprayer sprinkler discharges from 80% to 100% of the total water flow in a downward direction (40% to 60% for the conventional Cu/p).
- Sprayer sprinklers are mainly used for fire protection for the cooling of tank, pipeline, storage silo or specific fire protection
- With the differents diameter of the nozzle its possible to adjust the dischrage according to the pressure and the available water ressource.

Technical data

- Approval : no
- Maximum operating pressure : 12 bars
- Material : brass (body et deflector)
- Connection : 1/2" Male BSP
- Finish : Brass
- Defelctor : LPC type
- Nozzle diameter (mm) : 2 / 2,5 / 3/ 3,5 / 4 / 5 / 6
- Radius : depending on installation height
(ex: sprinkler head height 2m = Radius 2 m
With nozzle ø 4 and working pressure at 2.5 bars).



Sprinklers

Ø Nozzle	2.0	2.5	3.0	3.5	4.0
2.0 mm	244 l/h				
2.5 mm	390 l/h				
3.5 mm		750 l/h	800 l/h	900 l/h	950 l/h
4 mm		950 l/h	1050 l/h	1150 l/h	1200 l/h
5 mm			1660 l/h	1750 l/h	1910 l/h
6 mm			2300 l/h	2560 l/h	2650 l/h
7 mm			2880 l/h	3480 l/h	3740 l/h

